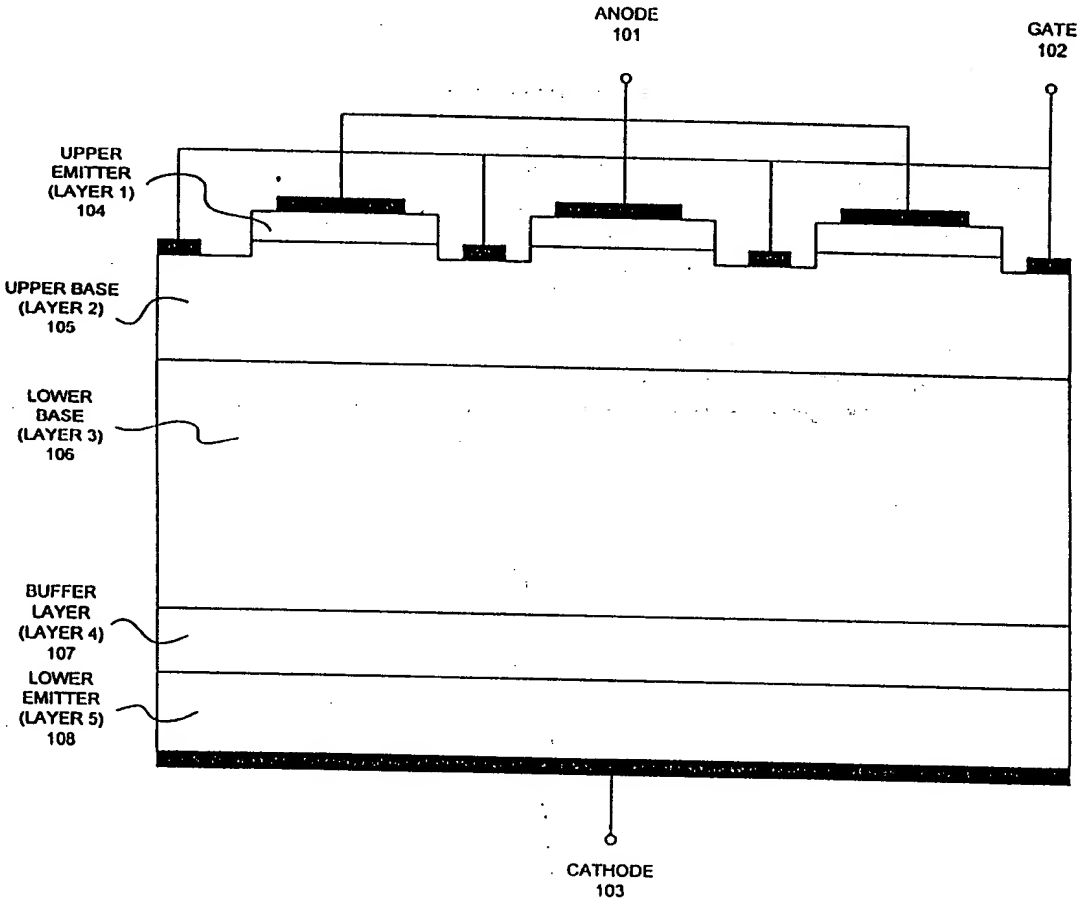
ANODE
101
GATE
102
UPPER
EMITTER
(LAYER 1)
104
UPPER BASE
(LAYER 2)
105
LOWER
BASE
(LAYER 3)
106
BUFFER
LAYER
(LAYER 4)
107
LOWER
EMITTER
(LAYER 5)
108
CATHODE
103

FIGURE 1

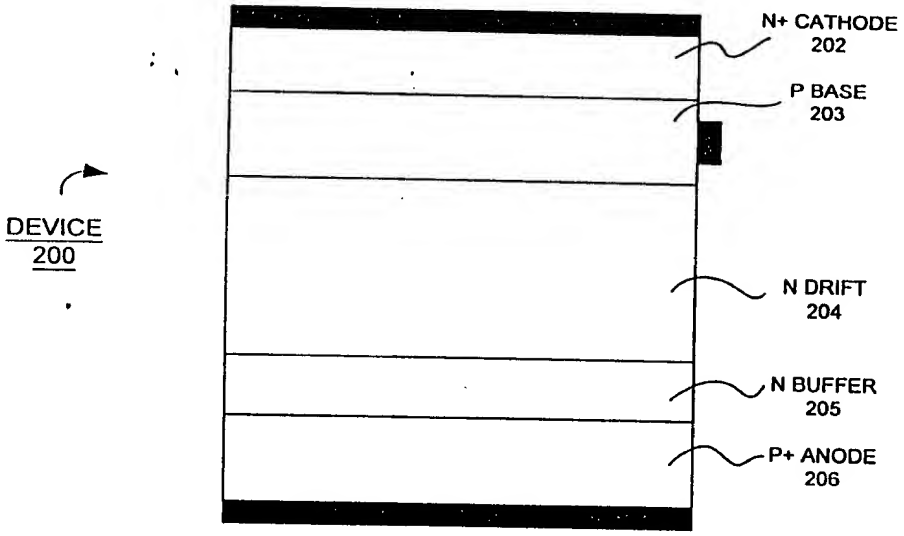

FIGURE 2A

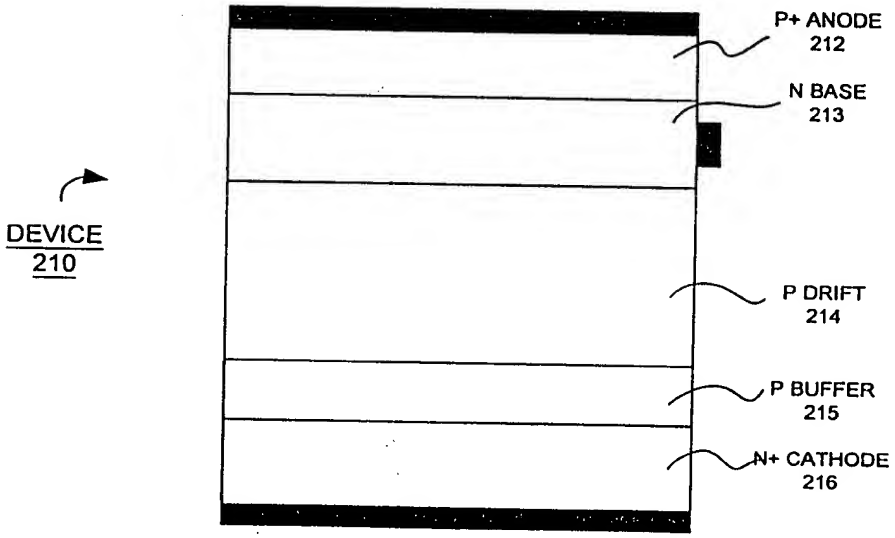

FIGURE 2B

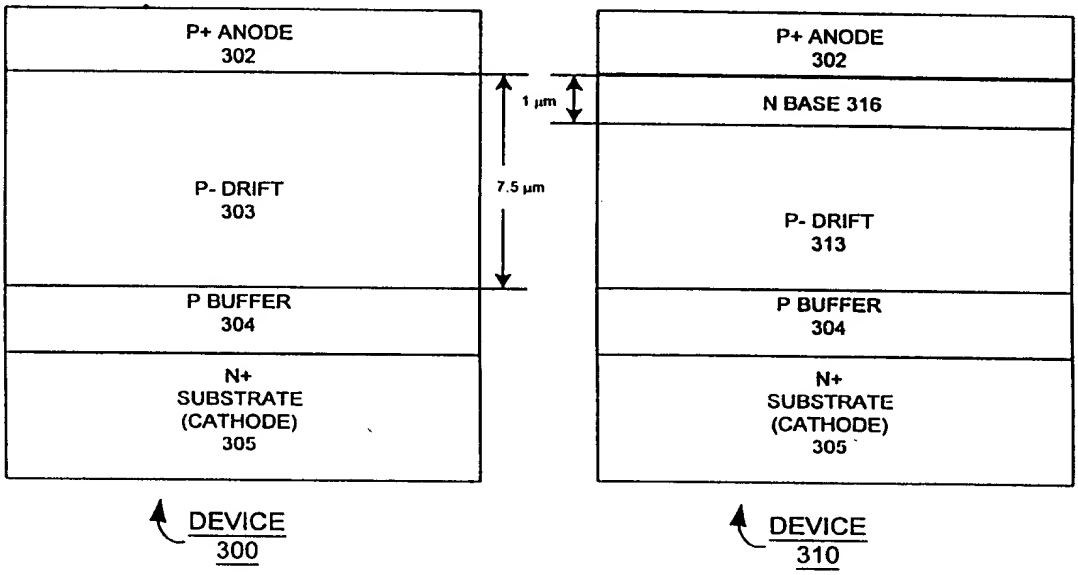

FIGURE 3A

FIGURE 3B

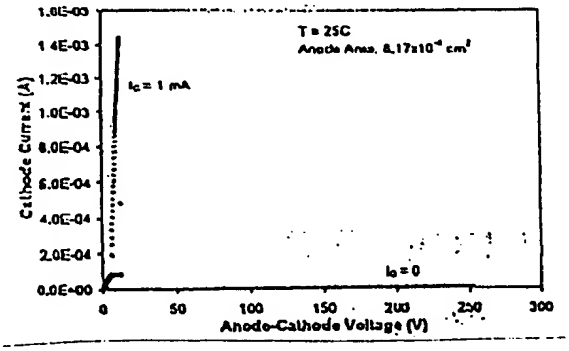

FIGURE 4

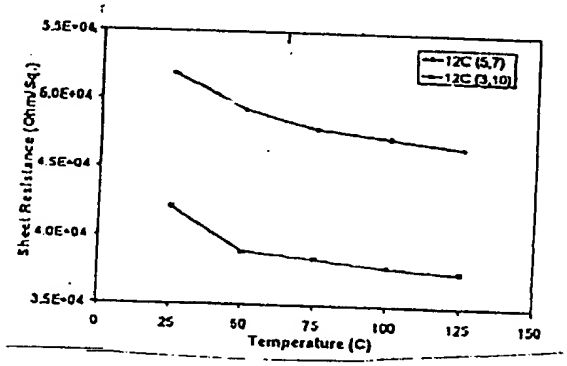

FIGURE 5